

**Our ref.-Nr.** : 23000085/07

**Report date** : 11/10/2023

## REPORT OF ANALYSIS

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**Type** : Received sample  
**Sample reference** : Sample  
**Sample material** : Wood pellets  
**Date received** : 6/10/2023  
**Sample preparation** : As per ISO 14780 <sup>(a)</sup>  
**Client** : Engie Energy Management S.C.R.L./C.V.B.A.  
Boulevard Simon Bolivar 34-36  
B-1000 Brussel

**Analyses** : Results were found to be as follows:

CHEMICAL ANALYSES			As received	Dry base
Total Moisture <sup>(a)</sup>	ISO 18134	%	7,1	***
Ash <sup>(a)</sup>	ISO 18122	%	0,29	0,31
Volatile Matter <sup>(a)</sup>	ISO 18123	%	78,6	84,6
Sulphur <sup>(a)</sup>	ISO 16994	%	0,01	0,01
Gross Cal. Value (q <sub>v,gr</sub> ) <sup>(a)</sup>	ISO 18125	GJ/Mt	18,864	20,306
Net Cal. Value (q <sub>v,net</sub> ) <sup>(a)</sup>	ISO 18125	GJ/Mt	17,500	19,014
Net Cal. Value (q <sub>p,net</sub> ) <sup>(a)</sup>	ISO 18125	GJ/Mt	17,424	18,942
Carbon (C) <sup>(a)</sup>	ISO 16948	%	46,8	50,4
Hydrogen (H) <sup>(a)</sup>	ISO 16948	%	5,82	6,27
Nitrogen (N) <sup>(a)</sup>	ISO 16948	%	0,06	0,06
Oxygen (O)	By difference	%	39,90	42,95

<sup>(a)</sup> Performed by Bureau Veritas Commodities Ghent NV. under accreditation certificate Belac 393-TEST

For and on behalf of Bureau Veritas

Commodities Ghent NV

Sylvie Rasselle

Technical Manager